

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

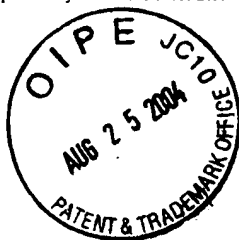
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05/27/2004

JONES DAY  
 222 EAST 41ST ST  
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**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,073	06/24/2003	Manfred G. Prammer	007420-0123-999	8567

TITLE OF INVENTION: METHOD AND APPARATUS FOR NUCLEAR MAGNETIC RESONANCE MEASURING WHILE DRILLING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/27/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
SHRIVASTAV, BRIJ B	2859	324-303000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Jones Day

2 \_\_\_\_\_

3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

NUMAR

Exton, PA

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

☒ Issue Fee☐ A check in the amount of the fee(s) is enclosed.☒ Publication Fee☐ Payment by credit card. Form PTO-2038 is attached.☒ Advance Order - # of Copies 12

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 503013 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date) Aug. 25, 2004Ognian V. ShentovReg. No. 38,051

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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08/30/2004 DEMMANU2 00000070 503013 10603073

01 FC:1501

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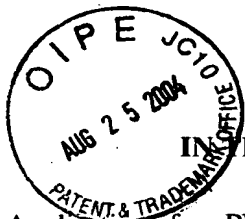
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03 FC:8001

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Express Mail No. EV 452 773 165 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: PRAMMER et al.

Confirmation No.: 8567

Serial No.: 10/603,073

Art Unit: 2859

Filed: June 24, 2003

Examiner: Brij B. Shrivastav

For: METHOD AND APPARATUS FOR  
NUCLEAR MAGNETIC  
RESONANCE MEASURING  
WHILE DRILLING

Attorney Docket No: 406502-999122  
(formerly  
007420-0123-999)

**SUBMISSION OF ISSUE AND PUBLICATION FEES**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450  
Mail Stop - ISSUE FEE

Sir:

In response to the Notice of Allowance and Fee(s) Due mailed by the Patent and Trademark Office on May 27, 2004 in connection with the above-captioned patent application, submitted herewith is the Fee(s) Transmittal (Form PTOL-85) due in connection with the instant application. The amount of \$1,666.00 is authorized to be charged to our deposit account to cover the \$1,330.00 issue fee; the \$300.00 publication fee; and the advance order fee of \$36.00 for 12 copies of the printed patent.

The Commissioner is authorized to charge all fees due in connection with this paper, or to credit any overpayment, to Jones Day Deposit Account No. 503013. A duplicate of this sheet is enclosed for such a purpose.

Respectfully submitted,

Ognian V. Shentov  
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New York, New York 10036-2711  
(212) 790-9090

Date: August 25, 2004

38,051  
(Reg. No.)